

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L2	1	"20030088861".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L3	3236	717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L4	48418	((replac\$5 substitut\$3) near5 (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L5	12629	((replac\$5 substitut\$3) near (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L6	622	((replac\$5 substitut\$3) near5 (function instruction)) ) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L7	1461	(replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L8	34	((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L9	2089	(replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L10	26	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L11	17	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.) not (((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28

L12	4011	(compil\$5 optimiz\$5 reduc\$4) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L13	22	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L14	31	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L15	36	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L16	41	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L17	44	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L18	53	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4 decompos\$5)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound related cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L19	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28

L20	50	("5579520" "5734904" "5778176" "5878418" "6282702" "4246495" "4456168" "4485282" "4569018" "4590393" "5258928" "5311311" "5510993" "5523319" "5773994" "5777491" "5804986" "5844517" "5861760" "6157208" "6251620" "6271014" "6271029" "6271030" "6277636" "6277640" "6277959" "6287765" "6306655" "6326472" "6329203" "6333425" "6340360" "6342208" "6348813" "6361939" "6372898" "6387640" "6387670" "6391580" "6395889" "6399297" "6399378" "6410323" "6416973" "6420127" "6420521" "6420526" "6432678" "6436703").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L21	10	("5579520" "5734904" "5778176" "5878418" "6282702" "4246495" "4456168" "4485282" "4569018" "4590393").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L22	40	L20 not L21	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L23	3236	717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L24	48418	((replac\$5 substitut\$3) near5 (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L25	12629	((replac\$5 substitut\$3) near (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L26	1461	(replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L27	2089	(replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L28	26	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28

L29	4011	(compil\$5 optimiz\$5 reduc\$4) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L30	22	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L31	31	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L32	36	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L33	44	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L34	53	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4 decompos\$5)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound related cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L35	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L36	1	"20030088861".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L37	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28

L38	34	((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L39	17	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.) not (((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L40	41	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L41	622	((replac\$5 substitut\$3) near5 (function instruction)) ) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L42	1379	(compil\$5 optimiz\$5 recogniz\$3 locat\$3) near5 ((family related set subset group) near (function expression algorithm equation procedure))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L43	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
L44	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/09/14 12:28
S1	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/16 10:39
S2	1	"20030088861".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/15 09:50
S3	2493	717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 11:35
S4	40703	((replac\$5 substitut\$3) near5 (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 11:43

S5	10615	((replac\$5 substitut\$3) near (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 11:38
S6	492	((replac\$5 substitut\$3) near5 (function instruction)) ) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:33
S7	1173	(replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 12:06
S8	27	((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 11:51
S9	1811	(replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 12:07
S10	21	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 12:07
S11	12	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.) not (((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/14 12:07
S12	3492	(compil\$5 optimiz\$5 reduc\$4) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:46
S13	19	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:47
S14	27	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:47

S15	32	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:48
S16	36	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 10:58
S17	39	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 11:01
S18	47	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4 decompos\$5)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound related cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/15 11:54
S19	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/07/16 09:46
S27	50	("5579520" "5734904" "5778176" "5878418" "6282702" "4246495" "4456168" "4485282" "4569018" "4590393" "5258928" "5311311" "5510993" "5523319" "5773994" "5777491" "5804986" "5844517" "5861760" "6157208" "6251620" "6271014" "6271029" "6271030" "6277636" "6277640" "6277959" "6287765" "6306655" "6326472" "6329203" "6333425" "6340360" "6342208" "6348813" "6361939" "6372898" "6387640" "6387670" "6391580" "6395889" "6399297" "6399378" "6410323" "6416973" "6420127" "6420521" "6420526" "6432678" "6436703").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:22
S28	10	("5579520" "5734904" "5778176" "5878418" "6282702" "4246495" "4456168" "4485282" "4569018" "4590393").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:24

S30	40	S27 not S28	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S31	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S32	1	"20030088861".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S33	2936	717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S34	45438	((replac\$5 substitut\$3) near5 (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S35	11855	((replac\$5 substitut\$3) near (function instruction))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S36	566	((((replac\$5 substitut\$3) near5 (function instruction)) ) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S37	1329	(replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S38	28	((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S39	1990	(replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S40	25	((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S41	16	((((replac\$5 substitut\$3) near5 (function instruction) near5 (combination group)) and 717/136-161.ccls.) not (((replac\$5 substitut\$3) near5 (function instruction) near5 (equivalent)) and 717/136-161.ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28



S42	3807	(compil\$5 optimiz\$5 reduc\$4) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S43	22	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S44	31	(compil\$5 and (optimiz\$5 reduc\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S45	36	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S46	40	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S47	43	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S48	51	(compil\$5 and (optimiz\$5 reduc\$4 substitut\$3 replac\$4 decompos\$5)) near5 (arithmetic math multiplication sin complex cosine tangent secant compound related cosecant) near5 (operation function expression equation instruction)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S49	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:28
S50	1302	(compil\$5 optimiz\$5 recogniz\$3 locat\$3) near5 ((family related set subset group) near (function expression algorithm equation procedure))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 10:41

S51	1	"20030097651".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/24 13:47
S52	1	"6567831".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/04/15 09:50